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UNITED STATES DEPARTMENT OF AGRICULTURE,
BUREAU OF CROP ESTIMATES,
Washington, D. C.

No. 21.

January 31, 1920.

FOREIGN CROP AND LIVE STOCK REPORTS.
Issued twice a month, for official and general use.

CONTENTS.

| | |
|--|--|
| CROPS IN GENERAL: Canada, Egypt, Germany, Scotland. | : GENTIAN ROOT: Spain, |
| WHEAT: Portugal. | : ORANGES: Spain. |
| CORN: Ceylon. | : LIVE STOCK: South Australia. |
| RICE: Siam. | : WOOL: Argentina, South Australia, New Zealand. |
| BEANS: Cyprus, Manchuria. | : BUTTER: South Australia. |
| PEANUTS: China, Japan. | : STOCK OF VARIOUS PRODUCTS: Canada, Ecuador. |
| SUGAR: Czecho-Slovakia, Trinidad. | : WORLD TABLES ON CATTLE, SHEEP and SWINE BEFORE and AFTER THE WAR. |
| OLIVES: Spain. | : |
| COFFEE: Ecuador. | : |
| COCOA: Ecuador | : |
| TOBACCO: Australia, Bulgaria, Greece. | : |

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CROPS IN GENERAL.

CANADA.

Final Estimate of the Area, Production and Value of
the Principal Crops in 1919.
(1918 figures given in brackets)

Area(acres): Wheat, 19,126,000 (17,354,000): Oats, 14,952,000
(14,790,000): Barley: 2,646,000 (3,154,000):
Production (in bushels, unless, otherwise specified): Wheat,
193,260,000 (189,075,000): Oats, 394,387,000,
(426,312,000): Barley, 56,389,000 (77,287,000):
Rye, 10,207,000 (8,504,000): Peas, 3,406,000,
(4,313,000): Beans, 1,389,000, (3,563,000):
Buckwheat, 10,551,000, (11,376,000): Mixed grains,
27,852,000, (35,662,000): Flax, 5,473,000, (6,055,000)
Corn for husking, 16,940,000, (14,205,000): Potatoes,
125,575,000, (104,346,000): Turnips, etc., 112,289,000,
(122,700,000): Hay and clover, 16,348,000 short tons,
(14,772,000): Fodder Corn, 4,943,000, tons (4,788,000);
Sugar-beet, 240,000 tons, (180,000); Alfalfa, 494,000
tons (446,000).

Value of the Crops on Farms (in Canadian Dollars.)

Wheat, 360,573,000 (381,678,000); Oats, 317,097,000 (331,357,000);
Barley, 77,463,000, (77,379,000); Rye, 14,240,000 (12,729,000);
Peas, 9,739,000 (12,899,000); Beans, 6,215,000 (19,284,000);
Buckwheat, 15,831,000 (18,018,000); Mixed grains, 37,778,000,
(40,726,000); Flax 22,610,000, (18,951,000); Corn, 22,080,000,
(24,903,000); Potatoes, 118,894,000, (102,235,000); Turnips, etc.,
54,959,000, (52,252,000); Hay and clover, 338,713,000 (241,277,000);
Fodder Corn, 34,180,000 (29,439,000); Sugar beet, 2,606,000 (
(1,845,000); Alfalfa, 10,800,000 (7,964,000);

The aggregate value of all field crops in 1919 was \$1,448,154,000
against \$1,372,936,000 in 1918 and \$1,144,636,000 in 1917.

The acreage and the value of crops are the highest on record.
(Dominion Bureau of Statistics of Canada.)

EGYPT.

Crop conditions during November, 1919.

Corn: Harvesting is proceeding everywhere with the majority of the
crop already cut. The yield is satisfactory in Middle and Upper Egypt but
is a little below average in Lower Egypt.

Rice:- The early crop is above average, while the late one is slightly
below.

Peanuts:- The yield is average.

(The London Grain Seed and Oil Reporter.)

FOREIGN CROP AND LIVE STOCK REPORTS? - CONT'D.

No. 21.

January 31, 1920.

CROP IN GENERAL, -CONT'D.

GERMANY.

Condition of Crops at the beginning of December, 1919.

| | Dec., 1919. | Nov., 1919. | Dec., 1918. |
|--------------|-------------|-------------|-------------|
| Winter Wheat | 3.1 | 2.9 | 2.5 |
| Winter Spelt | 2.8 | 2.7 | 2.6 |
| Winter Rye | 3.1 | 2.8 | 2.4 |

2 = good. 3 = average, 4 = poor.
(The London Grain Seed and Oil Reporter).

SCOTLAND.

Production of Cereals and Root Crops in 1919.
(1918 figures given in brackets).

Wheat, 3,161,000 bushels (3,317,000); Barley, 6,305,000 bushels (5,686,000); Oats, 43,777,000 bushels (53,284,000); Potatoes, 31,061,000 bushels (42,933,000); Turnips and Swedes, 8,004,000 short tons (6,120,000); Mangolds, 48,000 short tons (55,000).
(Board of Agriculture of Scotland.)

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WHEAT.

PORTUGAL (OPORTO CONSULAR DISTRICT).

The area under wheat in 1919 was 133,000 acres and the production 1,107,000 bushels which is about 5 per cent below last year's.
(American Consulate, Oporto, Nov. 26, 1919).

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CORN.

CEYLON.

In an effort to provide a cheaper substitute for rice, about 5,000 tons of corn were imported to Ceylon from South Africa according to the Straits Echo. The experiment has proved very satisfactory.
(Commerce Reports.)

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RICE.

SIAM.

Area under Rice for 1919-20.

According to the report by the Siamese Department of Agriculture the area for 1919-20 up to September 21, 1919, was 2,560,000 acres, against 2,466,000 acres for the same period last year.

(Vice-Consul Carl C. Hansen, Bangkok, October 28, 1919)-
Commerce Reports.

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BEANS.

CYPRUS.

The 1919 crop of Locust Beans is approximately 37,447 short tons according to the estimates of the Commissioners of the different districts.
(The London Grain Seed and Oil Reporter).

MANCHURIA.

The stocks of Soya Beans at Dairen at the beginning of December 1919 amounted to 83,000 tons showing a gain of 35,000 tons against the stocks at the same time last year.

The stocks of Bean Cakes reach more than 94,000 tons.
(Japan Advertiser) - Commerce Reports.

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FOREIGN CROP AND LIVE STOCK REPORTS,-CONT'D.

No. 21.

January 31, 1920.

PEANUTS.

CHINA, (CHEFOO DISTRICT).

The 1919 peanut crop will be about 20 per cent less than last year because of the long drought. However, early deliveries indicate that the quality will be superior to those of 1918. (Commerce Reports.)

JAPAN.

According to a cablegram received from the American Consulate at Kobe, it is estimated that the 1919 production of peanuts is 21,200 tons of peanuts in the pod equivalent to 13,750 tons of shelled, of which 50 per cent will be available for export. (Commerce Reports.)

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SUGAR.

CZECHO-SLOVAKIA.

Dr. Gustav Hemlet, President of the Czecho-Slovak sugar Commission stated that Czecho-Slovakia has not at present any sugar for export. Figuring on 110,000 short tons surplus from the 1918-19 season and a production of 468,000 tons for the present season, a total of 578,000 tons has been disposed of as follows; Reserve to cover period from present season to the next, 66,000 tons; Domestic consumption, 331,000 tons; the remainder being already sold. Sugar beet of the present season already used is inferior in quality yielding 14 per cent of sugar against 16 per cent for last season. (Trade Commissioner V. A. Geringer, Prague, January 5, 1920.)-
(Commerce Reports.)

TRINIDAD.

The sugar statistics for Trinidad compiled annually by a leading firm are as follows for 1919:

Total sugar made 47,800 tons, Estate cane ground 275,451 tons.

Cane purchased 270,324.

(Consul H. D. Baker, Trinidad,)- Commerce Reports.

SPAIN (PROVINCE OF SEVILLE).

The 1919 olive crop for pickling is estimated at 6,432,000 gallons. The fruit is considered to be of fair quality although there is a small amount of "spotting" especially in the "Queen" variety.

The crop of the large green olives is estimated at 2,572,800 gallons and that of the small green olives at 3,859,200 gallons.

(American Consulate, Seville, December 2, 1919.)

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COFFEE.

ECUADOR.

The coffee crop was so great a failure that its export ceased to be of interest.

(Consul General F. W. Goding, Guayaquil, November 14, 1919.)

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COCOA.

ECUADOR.

Unless the disease is checked, cocoa growing in Ecuador on a large scale is doomed. The crop in 1916 amounted to 9,831,000 pounds; in 1917, receipts were 7,656,000 pounds; in 1918 4,200,000 pounds while to date (October 13) the 1919 crop yielded only 2,517,000 pounds.

(Consul General Goding, Guayaquil) Commerce Reports.

- 4 -

FOREIGN CROP AND LIVE STOCK REPORTS,--CONT'D.

No. 21.

January 31, 1920.

TOBACCO.

AUSTRALIA.

Recent reports by Government experts would indicate that the tobacco industry is making satisfactory headway and has a promising future.

In New South Wales the 1919 crop is estimated at 1,500 tons and is officially reported to be the best yet grown in the State as regards yield and color. The yield averaged 1,680 to 1,792 pounds per acre.

The consumption of tobacco in Australia is said to amount to 15,000,000 pounds.

(Weekly Bulletin, Canadian Department of Trade and Commerce).
Commerce Reports.

BULGARIA.

In old and new Bulgaria there is estimated to be on hand a supply of tobacco reaching perhaps 88,000,000 pounds.

(Vice Consul C. M. Corafa, Athens).-- Commerce Reports.

GREECE.

The production of tobacco for all Greece for 1919 is estimated at 57,198,000 pounds. This is about 40 per cent below what was anticipated, the decrease being due to drought and deficient acreage.

(Vice Consul C. M. Corafa, Athens).-- Commerce Reports.

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ORANGES(SOUR).

SPAIN(SIX PROVINCES COMPRISING THE SEVILLE CONSULAR DISTRICT).

The production of sour oranges is estimated at about 24,000,000 pounds against 32,000,000 pounds in 1918.

(American Consulate, Seville, November 21, 1919.)

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GENTIAN ROOT.

SPAIN.

The amount of gentian root gathered this year is estimated not to exceed 400 tons against 200 tons last year and 500 tons in 1917.

(Consul Edward I. Nathan, Vigo, November 28, 1919)
Commerce Reports.

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LIVE STOCK.

SOUTH AUSTRALIA.

Number of Live Stock in 1918-19.
(1917-18 figures given in brackets).

Total Cattle, 342,768 (313,245); Dairy cow 103,230 (96,661); Horses, 269,255 (262,840); Sheep, 6,625,184 (6,229,519); Pigs, 79,078 (110,353); Goats, 8,884 (9,315); Other stock 9,601 (8,753).

(Government Statistician of South Australia.)

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FOREIGN CROP AND LIVE STOCK REPORTS,-CONT'D.

No. 21.

January 31, 1920.

WOOL.

ARGENTINA.

Argentina sheep yielded, on an average, 3.5 pounds of wool in 1878; 5 pounds in 1900; and 6 pounds in 1910; The average weight of fleece now is estimated at 5.3 pounds.

Statistics on wool are very unreliable, but it is generally considered that Argentina produces at the present time about 330 million pounds of grease wool annually.

From 18 to 22 million pounds of grease wool are estimated to be consumed by the cloth factories for making coarse blankets, cloaks, hats etc.

The quantity of grease wool scoured in Argentina is probably in the neighborhood of 80 millions pounds equivalent to approximately 40 millions pounds of scoured wool of which about 20 millions pounds are estimated to be used by the local mills and the rest exported.

(Consul General W. H. Robertson, Buenos Aires) - Commerce Reports.

SOUTH AUSTRALIA.

The production of wool in the grease in 1918-19 was 46,250,832 pounds against 41,456,095 in 1917-18 and 31,125,530 in 1916-17. The average weight per fleece in 1918-19 was 7.47 pounds.

The production of mohair in 1918-19 was 2.633 pounds.

(Government Statistician of South Australia).

NEW ZEALAND.

Wool clip for 1918-19 (Quantities valued at the wool-selling centers). 1918-19, - 205,371,295 pounds; 1917-18, - 205,578,421 pounds; 1916-17, - 185,663,809 pounds.

(London Times Trade Supplement). - Commerce Reports.

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BUTTER.

SOUTH AUSTRALIA.

The production of butter in 1918-19 was 10,444,789 pounds against 10,482,895 in 1917-18; Cheese 2,412,388 pounds against 2,449,716; Bacon and ham, 6,567,394 pounds against 6,591,064.

(Government Statistician of South Australia.)

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STOCKS.

CANADA.

Stock of Food in storage in the Dominion on December 1, 1919, in pounds.

Creamery butter, 16,639,818; Dairy butter, 900,127; Oleomargarine, 482,205; Cheese, 27,018,412; Pork, 30,408,080; Beef, 41,414,106; Mutton and Lamb, 8,043,089; Poultry, 3,110,703; Eggs, 5,111,364 dozen.

(Consul Felix S. S. Johnson, Kingston). - Commerce Reports.

ECUADOR.

The stocks of products on hand on October 31, 1919 were as follows, in pounds:

Cocoa, 1,557,349; Cinchona bark, 50,000; Coffee, 200,000; Cotton, 600,000; Hides, 162,500; Rice (at five warehouses in and near Guayaquil) 2,786,748; Rubber, 130,000; Wool, 200,000.

(Consul General F. W. Goding, Guayaquil, November 14, 1919.)

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No. 21.

FOREIGN CROP AND LIVE STOCK REPORTS - CONT'D.

January 31, 1920.

SUPPLY OF SWINE BEFORE AND SINCE THE OUTBREAK OF THE WAR.

| Country. | Before the war. | | Recent estimate. | |
|--|-----------------|------------|------------------|------------------------|
| | Date. | Number. | Date. | Number. |
| Western and northern Europe: | | | | |
| United Kingdom..... | June, 1914 | 3,940,000 | June, 1918 | 2,809,000 |
| France (except Alsace-Lorraine)..... | Dec. 31, 1913 | 7,048,000 | June 30, 1918 | 4,021,000 |
| Alsace-Lorraine..... | Dec. 1, 1913 | 493,000 | Dec. 4, 1918 | 247,000 |
| Italy..... | 1914 | 2,722,000 | Apr. 7, 1918 | 2,337,000 |
| Spain..... | 1913 | 2,710,000 | 1917 | 4,182,000 |
| Portugal..... | Oct. 1906 | 1,111,000 | | |
| Switzerland..... | Apr. 21, 1911 | 570,000 | Apr. 19, 1918 | 364,000 |
| Belgium..... | Dec. 31, 1913 | 1,412,000 | | |
| Netherlands..... | June, 1913 | 1,350,000 | Mar. 1919 | 450,000 |
| Denmark..... | Jul. 15, 1914 | 2,497,000 | Jul. 15, 1919 | 716,000 |
| Norway..... | Sep. 30, 1914 | 228,000 | June 20, 1918 | 209,000 |
| Sweden..... | Dec. 31, 1913 | 988,000 | June 1, 1918 | 634,000 |
| Central Europe (old boundaries of countries): | | | | |
| Germany (except Alsace-Lorraine)..... | Dec. 1, 1913 | 25,166,000 | June 2, 1919 | 8,887,000 |
| Prussia (only)..... | Dec. 1, 1913 | 18,071,000 | Mar. 1, 1919 | 4,644,000 |
| Austria..... | Dec. 31, 1910 | 6,432,000 | | |
| Eastern and Southeastern Europe (old boundaries of countries): | | | | |
| Poland..... | Summer, 1914 | 452,000 | | |
| Russia in Europe (except Poland)..... | Summer, 1914 | 11,581,000 | | |
| Russia in Asia ^a | Summer, 1914 | 2,962,000 | | |
| Finland..... | 1910 | 418,000 | May 30, 1918 | ^b 227,000 |
| Rumania..... | Apr. 1911 | 1,021,000 | Feb. 15, 1917 | ^b 371,000 |
| Bulgaria..... | Dec. 31, 1910 | 527,000 | | |
| Serbia..... | Dec. 31, 1910 | 866,000 | | |
| Hungary..... | Apr. 1913 | 6,825,000 | | |
| Non European Countries: | | | | |
| Canada..... | June 1, 1911 | 3,610,000 | June-Jul, 1919 | 4,040,000 |
| Argentina..... | June 1, 1914 | 2,901,000 | 1915 | ^b 3,197,000 |
| Uruguay..... | 1918 | 180,000 | | |
| Brazil..... | 1912-13 | 18,399,000 | 1916 | 17,329,000 |
| Australia..... | Dec. 31, 1910 | 1,026,000 | 1918 | ^c 1,111,000 |
| New Zealand..... | Apr. 1, 1911 | 349,000 | 1919 | 235,000 |
| Union of South Africa..... | May 7, 1911 | 1,082,000 | 1918 | ^b 1,500,000 |
| India, British Provinces..... | | | | |
| Japan..... | Dec. 31, 1913 | 310,000 | Dec. 31, 1917 | 360,000 |
| Chosen..... | Dec. 31, 1913 | 761,000 | Dec. 31, 1916 | 780,000 |
| Formosa..... | Dec. 31, 1914 | 1,313,000 | Dec. 31, 1917 | 1,273,000 |
| United States..... | Jan. 1, 1914 | 58,933,000 | Jan. 1, 1919 | 75,587,000 |

^a 33 governments of the Caucasus Central Asia and Siberia.

^b Unofficial estimates.

^c Excluding northern territory.

LEON M. ESTABROOK,

Chief of Bureau.

FOREIGN CROP AND LIVE STOCK REPORTS. - CONT'D.

No. 21.

January 31, 1920.

SUPPLY OF SHEEP BEFORE AND SINCE THE OUTBREAK OF THE WAR.

| Country. | Before the war. | | Recent estimate. | |
|--|------------------------|------------|------------------|--------------------|
| | Date. | Number. | Date. | Number. |
| Western and northern Europe: | | | | |
| United Kingdom..... | June, 1913 | 27,552,000 | June, 1918 | 27,063,000 |
| France (except Alsace-Lorraine)..... | Dec. 31, 1913 | 16,213,000 | June 30, 1918 | 9,496,000 |
| Alsace-Lorraine.... | Dec. 1, 1913 | 44,000 | Dec. 4, 1918 | 37,000 |
| Italy..... | Mar. 10, 1908 | 11,163,000 | Apr. 7, 1918 | 11,752,000 |
| Spain..... | 1913 | 16,441,000 | 1917 | 17,227,000 |
| Portugal..... | Oct., 1906 | 3,073,000 | | |
| Switzerland..... | Apr. 21, 1911 | 161,000 | Apr. 19, 1918 | 225,000 |
| Belgium..... | | | | |
| Netherlands..... | June, 1913 | 842,000 | March, 1919 | 437,000 |
| Denmark..... | July 15, 1914 | 515,000 | July 15, 1919 | 509,000 |
| Norway..... | Sept. 30, 1914 | 1,327,000 | June 20, 1918 | 1,185,000 |
| Sweden..... | Dec. 31, 1913 | 988,000 | June 1, 1918 | 1,409,000 |
| Central Europe (old boundaries of countries): | | | | |
| Germany (except Alsace-Lorraine)..... | Dec. 1, 1913 | 5,476,000 | June 2, 1919 | 6,423,000 |
| Prussia (only)..... | Dec. 1, 1913 | 3,833,000 | December 4, 1918 | 3,591,000 |
| Austria..... | Dec. 31, 1910 | 2,428,000 | | |
| Eastern and southeastern Europe (old boundaries of countries): | | | | |
| Poland..... | Summer, 1914 | 565,000 | | |
| Russia in Europe (except Poland)..... | Summer, 1914 | 37,240,000 | | |
| Russia in Asia <u>a</u> .. | Summer, 1914 | 34,468,000 | | |
| Finland..... | 1910 | 1,309,000 | May 30, 1918 | <u>c</u> 1,125,000 |
| Rumania..... | 1911 | 5,269,000 | Feb. 15, 1917 | 1,655,000 |
| Bulgaria..... | Dec. 31, 1910 | 8,632,000 | | |
| Serbia..... | Dec. 31, 1910 | 3,819,000 | | |
| Hungary..... | Apr., 1913 | 6,560,000 | | |
| Non European countries: | | | | |
| Canada..... | June 1, 1911 | 2,175,000 | June-July, 1919 | 3,422,000 |
| Argentina..... | Dec. 31, 1914 <u>d</u> | 43,682,000 | 1918: <u>c</u> | 83,000,000 |
| Uruguay..... | 1908 | 26,286,000 | 1918: <u>c</u> | 11,473,000 |
| Brazil..... | 1912-13 | 10,653,000 | 1918: <u>c</u> | 7,000,000 |
| Australia..... | Dec. 31, 1910 | 92,047,000 | 1919 | 91,676,000 |
| New Zealand..... | Apr. 30, 1911 | 23,996,000 | Apr. 30, 1919 | 25,829,000 |
| Union of South Africa | Dec. 31, 1913 | 35,711,000 | 1915: <u>c</u> | 31,981,000 |
| India, British Prov. | 1913-14 | 23,092,000 | 1917-18 | 22,895,000 |
| Japan..... | Dec. 31, 1913 | 3,000 | Dec. 31, 1917 | 3,000 |
| Chosen..... | Dec. 31, 1913 | <u>b</u> | Dec. 31, 1916 | <u>b</u> |
| Formosa..... | Dec. 31, 1913 | <u>b</u> | Dec. 31, 1917 | <u>b</u> |
| United States..... | Jan. 1, 1914 | 49,719,000 | Jan. 1, 1919 | 49,863,000 |

a 33 governments of the Caucasus, Central Asia and Siberia.

b Less than 500.

c Unofficial estimate.

d The census of June 1, 1914 shows 43,225,000 sheep excluding lambs with a preliminary estimate for Dec. 31, 1914 of 56,000,000 including lambs. The final official estimate for Dec. 31, 1914 is shown above while the official estimate of Dec. 31, 1913 placed the number of sheep including lambs at 81,485,000.